LAPS Rec'd PCT/PTO 28 NOV 2006 Mail Stop PCT

FORM PTO-1390		-1390	U.S. DEPARTMENT C	OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER						
MODIFIED			I NSMITTAL LETTE	R TO THE UNITED STATES	4662-216 U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)						
DESIGNATED/ELECTED OFFICE (DO/EO/US)											
INIT	=DNA=		ONCERNING A FIL	ING UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE	10/586,132 PRIORITY DATE CLAIMED						
			2005/000555	17 January 2005	19 January 2004						
TITLE OF INVENTION											
BIOCHEMICAL SYNTHESIS OF 6-AMINO CAPROIC ACID											
AP	PLICA	NT(S) F	FOR DO/EO/US	RAEMAKERS-FRANKEN et a	al						
Арр	licant	herewit	th submits to the Unite	ed States Designated/Elected Office (DO/EO/	(US) the following items and other information:						
1.		☐ This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2.	\boxtimes	This is	a SECOND or SUBS	SEQUENT submission of items concerning a	submission under 35 U.S.C. 371.						
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.									
4.		The U	.S. has been elected ((Article 31).							
5.	A co	copy of the International Application as filed (35 U.S.C. 371(c)(2).									
	a.	☐ i	s attached hereto (pa	ages specification, claims & abstract (claims	s), pages sequence listing).						
	b.	□ ł	nas been communicate	ed by the International Bureau.							
	C.										
6.											
	a. Cer	is attached hereto (pages specification, claims & abstract (claims), sheets drawings, page tificate of Translation).									
	b.		nas been previously su	ubmitted under 35 U.S.C. 154(d)(4).							
7.		Amen	dments to the claims of	of the International Application under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)						
	a.	are attached hereto (required only if not communicated by the International Bureau).									
	b.	have been communicated by the International Bureau.									
	c.	□ r	have not been made; however, the time limit for making such amendments has NOT expired.								
	d.	have not been made and will not be made.									
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3).									
9.	a.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4).									
	b. For	Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (page m PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached).									
10.		An En	glish language transla		ninary Examination Report under PCT Article 36 (35						
U.S.C. 371(c)(5). Items 11 To 20 below concern document(s) or information included:											
11.		An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.									
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.									
13.	a.	☐ A FIRST preliminary amendment.									
	b.	A SECOND or SUBSEQUENT preliminary amendment.									
14.		An Application Data Sheet under 37 C.F.R. § 1.76.									
15.		A substitute specification.									
16.		A change of power of attorney and/or address letter.									
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.									
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).									
19.		A sec	ond copy of the Englis	sh language translation of the international app	plication under 35 U.S.C. 154(d)(4).						
100		Other items as information									

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)								ATTO	TORNEY'S DOCKET NUMBER 4662-216						
10/586,132 PCT/EP2005/000555							l			002-216					
☐ The following fees are submitted: BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):															
21. 🗌							\$30	0.00 ((1631)/\$150.00	(2631)	\$			
22.									. \$0	\$					
\$200.00 (1633)/\$100.00 (2633)								•	Ц						
23. Search Fee															
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\$400 (1642)/\$200 (2642) \$500.00 (1632)/\$250.00 (2632)										•	\$				
TOTAL OF ABOVE CALCULATIONS									ŝ	0.00					
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or											广				
computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										ts of					
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from the	earliest	claimed	priority	date (37 C	F.R. 1.492(e							\$			
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	ndependent Claims								\$						
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									TOTAL NAT			\$	0.00		
									nt must be acc	compa	nied by		40.00		
	an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 (8021) per property + Fee for Petition to Revive Unintentionally Abandoned Application;\$1500.00 (1453) / \$750.00 (2453)							,	\$	40.00 0.00					
TOTAL FEES ENCLOSED =									\$	40.00					
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 a. A check in the amount of \$40.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above fees. A duplicate copy of this form is enclosed. 															

c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed.									
d. CREDIT CARD PAYMENT FORM ATTACHED.									
e. The entire content of International Application No. PCT/EP2005/000555 and any U.S. and foreign application(s) corresponding									
thereto, and , referred to in this application is/are hereby incorporated by reference in this application.									
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a)									
or (b) must be filed and granted to restore the application to pending status.									
CORRESPONDENCE ADDRESS									
Direct all correspondence to:									
	23117								
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BHD:bcf		IVAIVIE							
		30,251	November 28, 2006						
		REGISTRATION NUMBER	Date						